Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 25 Apr 2023 until 23:59 on Wednesday 26 Apr 2023

Forecast Issued on Monday 24 Apr 2023 at 17:32

Confidence: Generally high confidence, but moderate for chance of rain Thursday and Friday, low for Saturday.

Headline for Tuesday 25 Apr 2023: Dry and sunny, cold for the time of year in the shade and wind.

Mountain weather hazards on Tuesday 25 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 25 Apr 2023

Weather: Largely clear skies through the early hours, then a dry day with plenty of sunshine, some patchy cloud at times in the afternoon, but dispersing in the evening.

Chance of cloud-free hill tops above 800m: 90% or more

Low cloud and visibility: Excellent visibility with any cloud above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 25 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/17 NE	12/14 NE	14/16 NE	9/13 N	9/13 NW	8/12 NW	8/11 NW	6/7 N	11/14 E
600	8/10 NE	7/10 N	7/10 NE	7/10 N	9/12 NW	7/11 NW	9/12 NW	5/6 N	13/17 E
300	2/9 N	2/9 N	1/9 N	5/10 N	6/11 NW	5/10 NW	6/10 NW	3/6 N	4/9 E
Valley	2/9 NE	3/10 N	5/13 N	4/9 N	5/10 NW	5/10 W	7/11 NW	5/7 N	4/11 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-9	-3/-9	-3/-9	-2/-7	-0/-5	1/-2	0/-3	-0/-3	-0/-5
600	-0/-4	-1/-5	-1/-5	0/-3	2/-1	4/1	3/-1	1/-1	1/-4
300	2/0	1/-1	1/-0	4/2	6/4	7/6	5/3	3/1	2/0
Valley	5/4	4/2	4/2	6/4	8/7	9/7	7/5	6/4	4/3
Freezing Level*	400m	300m	200m	300m	400m	500m	600m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note low freezing level. Cold for the time of year in the shade and wind, but feeling warm in the strong sunshine.

Forecast for Wednesday 26 Apr 2023

Weather: Patchy high cloud and clear spells through the early hours and around dawn. Cloud thickens through the morning, a few light showers likely towards midday, falling as sleet or wet snow on the summits. Turning brighter in the afternoon with clear spells in the evening.

Maximum wind: Light and variable, mainly westerly.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Mainly very good visibility with cloud bases mostly above the summits. Showers may bring a slight reduction in visibility around midday with cloud lowering into the higher Felltops.

Temperature: **Valleys:** Plus 3 Celsius rising to 9 Celsius.
At 800m: Minus 1 Celsius rising to plus 3 Celsius.
Freezing level: 400m rising to 700m.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1732 on Mon 24 Apr 2023

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